

## SEQUENCE LISTING

&lt;110&gt; Japan as represented by president of Tokyo university

&lt;120&gt; A method to determine protein interactions

&lt;160&gt; 26

&lt;210&gt; 1

&lt;211&gt; 4301

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Sequence of phagemid vector pKS1-HyHel10

&lt;400&gt;

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<212> DNA

<213> Artificial Sequence

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<223> Sequence of phagemid vector pKS2-HyHel10

<400>

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&lt;213&gt; Artificial Sequence

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&lt;400&gt;

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29

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&lt;211&gt; 29

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<400>

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42

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&lt;211&gt; 42

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for split Fv linker (Forward: LinkFor)

&lt;400&gt;

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42

&lt;210&gt; 11

&lt;211&gt; 17

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for LacZ (Back: M13RV)

&lt;400&gt;

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17

&lt;210&gt; 12

&lt;211&gt; 26

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for mouse VH (Forward: VH1For2X)

&lt;400&gt;

GACGGTGACC GTGGTCCCTT GGCCCC

26

&lt;210&gt; 13

&lt;211&gt; 24

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for mouse VL (Back: Vκ2Back )



&lt;400&gt;

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24

&lt;210&gt; 14

&lt;211&gt; 17

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for M13 gene III (Forward: ReverseSEQ)

&lt;400&gt;

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17

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&lt;211&gt; 29

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&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer MycAKpnFor

&lt;400&gt;

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29

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&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for incorporation of terminator gene (tHP1)

&lt;400&gt;

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30

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<212> DNA

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30

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<400>

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<223> Primer for incorporation of terminator gene (tHP4)

<400>

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<210> 20

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<212> DNA

<213> Artificial Sequence

<220>

<223> Primer for incorporation of terminator gene (tHP7)

&lt;400&gt;

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31

&lt;210&gt; 21

&lt;211&gt; 31

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Primer for incorporation of terminator gene (tHP8)

&lt;400&gt;

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31

&lt;210&gt; 22

&lt;211&gt; 78

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

<220> K=G or T, M=A or C, R=A or G, Y=C or T, S=C or G, W=A  
or T<223> Forward primer for FR2 of V<sub>H</sub> (H10VHframe2)

&lt;400&gt;

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&lt;210&gt; 23

&lt;211&gt; 81

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

<220> K=G or T, M=A or C, R=A or G, Y=C or T, S=C or G, W=A  
or T<223> Reverse primer for FR2 of V<sub>L</sub> (H10VLframe2)

&lt;400&gt;

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<210> 24

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<213> Artificial Sequence

<220>

<223> Reverse primer for linker (H10linkRV)

<400>

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<400>

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17

<210> 26

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Reverse primer complimentary for OmpA signal sequence  
(OmpARV)

<400>

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21